843 Response to Request for Quotation

Functional Group ID= RR

Introduction:

This standard provides the format and establishes the data contents of a response to request for quotation transaction set. The response to request for quotation transaction set provides potential buyers with price, delivery schedule, and other terms from potential sellers of goods and services, in response to a request for such information.

Notes:

This transaction set table represents the specifications for DOD system APADE and not the X12 2003 standard.

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BQR	Beginning Segment for Response to Request for Quotation	M	1		
N/U	030	NTE	Note/Special Instruction	F	100		
	040	CUR	Currency	O	1		
	050	REF	Reference Numbers	O	12		
N/U	060	PER	Administrative Communications Contact	O	3		
N/U	070	TAX	Tax Reference	O	3		
N/U	080	FOB	F.O.B. Related Instructions	O	1		
N/U	090	CTP	Pricing Information	O	25		
N/U	100	SSS	Special Services	O	25		
N/U	110	CSH	Header Sale Condition	O	1		
N/U	120	ITA	Allowance, Charge or Service	O	10		
	130	ITD	Terms of Sale/Deferred Terms of Sale	O	2		
N/U	140	DIS	Discount Detail	O	20		
	150	DTM	Date/Time Reference	O	10		
N/U	160	LDT	Lead Time	O	12		
N/U	170	SHH	General Schedule	O	5		
N/U	180	PRN	Product ID Numbers	O	5		
N/U	190	PID	Product/Item Description	O	200		
N/U	200	MEA	Measurements	O	40		
N/U	210	PWK	Paperwork	O	25		
N/U	220	PKG	Marking, Packaging, Loading	O	25		
N/U	230	TD1	Carrier Details (Quantity and Weight)	O	2		
N/U	240	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12		
N/U	250	TD3	Carrier Details (Equipment)	O	12		
N/U	260	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5		

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N/U	270	MAN	Marks and Numbers	0	10	
			LOOP ID - N9			1000
	280	N9	Reference Number	О	1	
	290	MSG	Message Text	O	1000	
			LOOP ID - N1			200
	300	N1	Name	О	1	
	310	N2	Additional Name Information	0	2	
	320	N3	Address Information	0	2	
	330	N4	Geographic Location	О	1	
N/U	340	REF	Reference Numbers	O	12	
	350	PER	Administrative Communications Contact	O	3	
N/U	360	FOB	F.O.B. Related Instructions	О	1	
N/U	370	TD1	Carrier Details (Quantity and Weight)	О	2	
N/U	380	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12	
N/U	390	TD3	Carrier Details (Equipment)	O	12	
N/U	400	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5	
N/U	410	PKG	Marking, Packaging, Loading	O	25	
			LOOP ID - PO1			100000
Must Use	420	PO1	Purchase Order Baseline Item Data	M	1	
N/U	430	CUR	Currency	O	1	
	440	PO3	Additional Item Detail	О	25	
	450	CTP	Pricing Information	О	25	
	460	PID	Product/Item Description	О	1000	
N/U	470	MEA	Measurements	О	40	
N/U	480	PWK	Paperwork	О	25	
N/U	490	PKG	Marking, Packaging, Loading	О	25	
N/U	500	PO4	Item Physical Details	О	1	
N/U	510	REF	Reference Numbers	О	12	
N/U	520	PER	Administrative Communications Contact	О	3	
N/U	530	SSS	Special Services	O	25	
N/U	540	ITA	Allowance, Charge or Service	O	10	
N/U	550	IT8	Conditions of Sale	O	1	
N/U	560	ITD	Terms of Sale/Deferred Terms of Sale	O	2	
N/U	570	DIS	Discount Detail	O	20	
N/U	580	TAX	Tax Reference	O	3	
	590	FOB	F.O.B. Related Instructions	O	1	
N/U	600	SDQ	Destination Quantity	O	50	
	610	DTM	Date/Time Reference	O	10	
N/U	620	LDT	Lead Time	O	12	
N/U	630	SCH	Line Item Schedule	O	104	
N/U	640	TD1	Carrier Details (Quantity and Weight)	O	1	
	650	TD5	Carrier Details (Routing Sequence/Transit Time)	О	12	
N/U	660	TD3	Carrier Details (Equipment)	O	12	
N/U	670	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5	

N/U	680	MAN	Marks and Numbers	O	10	
			LOOP ID - CST			100
N/U	690	CST	Cost Analysis	O	1	
N/U	700	PID	Product/Item Description	O	1	
N/U	710	CUR	Currency	O	1	
N/U	720	DTM	Date/Time/Period	O	2	
			LOOP ID - SLN			1000
N/U	730	SLN	Subline Item Detail	О	1	
N/U	740	PID	Product/Item Description	O	1000	
			LOOP ID - CST	·		100
N/U	750	CST	Cost Analysis	O	1	
N/U	760	PID	Product/Item Description	O	1	
N/U	770	CUR	Currency	O	1	
N/U	780	DTM	Date/Time/Period	O	2	
			LOOP ID - N9			1000
	790	N9	Reference Number	O	1	
	800	MSG	Message Text	O	1000	
			LOOP ID - N1			200
N/U	810	N1	Name	O	1	
N/U	820	N2	Additional Name Information	O	2	
N/U	830	N3	Address Information	O	2	
N/U	840	N4	Geographic Location	O	1	
N/U	850	REF	Reference Numbers	O	12	
N/U	860	PER	Administrative Communications Contact	O	3	
N/U	870	FOB	F.O.B. Related Instructions	O	1	
N/U N/U	870 880	FOB TD1	F.O.B. Related Instructions Carrier Details (Quantity and Weight)	0 0	1 2	
					_	
N/U	880	TD1	Carrier Details (Quantity and Weight) Carrier Details (Routing Sequence/Transit	O	2	
N/U N/U	880 890	TD1 TD5	Carrier Details (Quantity and Weight) Carrier Details (Routing Sequence/Transit Time)	O O	2 12	
N/U N/U N/U	880 890 900	TD1 TD5	Carrier Details (Quantity and Weight) Carrier Details (Routing Sequence/Transit Time) Carrier Details (Equipment) Carrier Details (Special Handling, or	0 0	2 12 12	
N/U N/U N/U N/U	880 890 900 910	TD1 TD5 TD3 TD4	Carrier Details (Quantity and Weight) Carrier Details (Routing Sequence/Transit Time) Carrier Details (Equipment) Carrier Details (Special Handling, or Hazardous Materials, or Both)	0 0 0 0	2 12 12 5	

Segment: ST Transaction Set Header

Position: 010

Loop:

Level:

Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number

Syntax Notes: Semantic Notes:

Comments:

1 The transaction set identifier (ST01) is intended for use by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).

	Ref.	Data		•			
	Des.	<u>Element</u>	<u>Name</u>		<u>Att</u>	<u>ribute</u>	<u>:S</u>
Must Use	ST01	143	Transaction	Set Identifier Code	\mathbf{M}	ID	3/3
			Code unique	ly identifying a Transaction Set			
			843	X12.8 Response to Request for Quo	tation	1	
Must Use	ST02	329	Transaction	Set Control Number	M	AN	4/9
				control number assigned by the originator for the control number (28.)	or a T	'ransac	ction

Segment: BQR Beginning Segment for Response to Request for Quotation

Position: 020

Loop:

Level:

Usage: Mandatory

Max Use: 1

Purpose: To indicate the beginning of a Response to Request for Quote Transaction Set and

transmit identifying numbers and dates

Syntax Notes:

1 If BQR05 is present, then BQR04 is required.

Semantic Notes:

Comments:

	Ref.	Data	Data Elem	ient Summary			
	Des.	Element	Name_		Att	ribute	es
Must Use		353	Transaction Set 1	Purpose Code	M	ID	
			Code identifying	purpose of transaction set			
			00	Original			
				Entered when the solicitation respon	nse is	an or	iginal.
Must Use	BQR02	586	Request for Quot	te Reference Number	M	AN	1/45
			Number assigned	by the purchaser to identify his reque	st for	quote	
			Solicitation PIIN	Number			
Must Use	BQR03	652	Request Quotation	on Control Date	\mathbf{M}	DT	6/6
			Date to be used for	ate to be used for reference purposes in an RFQ and a			o RFQ.
			Solicitation Issue	Date			
	BQR04	374	Date/Time Qualit	fier	C	ID	3/3
			Code specifying t	ype of date or time, or both date and t	ime		
			007	Effective			
				Describes what date is in BQR05.			
	BQR05	373	Date		O	DT	6/6
			Date (YYMMDD)			
			Date Quote is effe	ctive, this date is not loaded in any AF	PADE	respo	nse
			file.				
	BQR06	587	Acknowledgmen	t Type	O	ID	2/2
			Code specifying t	he type of acknowledgment			
			Type of Quote or I	Reason Not Quoted.			
			AC	Acknowledge - With Detail and Ch	ange		
			AD	Acknowledge - With Detail, No Ch	ange		
				AC, AD, AE, AH and AK indicate a response code "A".	valid	! respo	nse;
			AE	Acknowledge - With Exception Det	ail O	nly	
			AH	Acknowledge - Hold Status			

AK	Acknowledge - No Detail or Change
DQ	Decline to Quote
	DQ and UQ indicate no quote; response code "B".
UQ	Unable to Quote
ZZ	Mutually Defined
	ZZ is mutually agreed to mean: Remove vendor from BML for the Commodity listed; response code "R".

Segment: CUR Currency

Position: 040

Loop:

Level:

Usage: Optional

1

Max Use: 1

Purpose: To specify the currency (dollars, pounds, francs, etc.) used in a transaction

Syntax Notes: 1 If CUR08 is present, then CUR07 is required.

- 2 If CUR09 is present, then CUR07 is required.
- 3 If CUR11 is present, then CUR10 is required.
- 4 If CUR12 is present, then CUR10 is required.
- 5 If CUR14 is present, then CUR13 is required.
- 6 If CUR15 is present, then CUR13 is required.
- 7 If CUR17 is present, then CUR16 is required.
- 8 If CUR18 is present, then CUR16 is required.
- 9 If CUR20 is present, then CUR19 is required.
- 10 If CUR21 is present, then CUR19 is required.

Semantic Notes:

Comments:

the transaction originator unless the optional CUR segment is used to specify a different currency. The CUR segment also permits the transaction originator to indicate a specific exchange rate, foreign exchange location and date/time as the basis for a currency conversion. Example 1. Assuming the currency of the transaction originator is U.S. dollars, the following CUR segment, when used in the heading area of a transaction, would indicate that all monetary values appearing in the transaction are expressed in Canadian Dollars (CAD). (In this example the exchange rate is at the discretion of the receiver). CUR*BY*CAD* N/L Example 2. Assuming the currency of the transaction originator is U.S. dollars, the following CUR segment, when used in the detail area of a transaction, describes a currency conversion for that particular item from U.S. dollars to Canadian dollars. It also indicates that a specific exchange rate, at a specified foreign exchange location on a given date/time be used as the basis for the currency conversion. Notes below the diagram describe the meaning of the element values. CUR*BY*USD*1.20*SE*CAD*NY*007*840821*1400 N/L 4 1. Identifies the buyer's (BY) currency as U.S. dollars (USD). 2. The multiplier (1.20) is the exchange rate factor for the conversion. 3. Identifies the seller's (SE) currency as Canadian dollars (CAD). 4. Indicates the basis for the exchange rate as the New York Foreign Exchange (NY) and the effective date/time (007) as August 21, 1984 (840821) at 2:00 P.M. (1400). The value for this item is to be converted to Canadian dollars (CAD) at the exchange rate of 1.20, based on the New York Foreign Exchange (NY) at 2:00 P.M. (1400) on August 21, 1984. The actual unit price conversion for the item would be: The unit price value 7.50 (U.S. dollars) multiplied by the exchange rate (1.20) equals 9.00 Canadian dollars (7.50 X 1.20 = 9.00) CUR07 through CUR21 provide for five (5) dates/times relating to the currency conversion, i.e.,

Monetary values are assumed to be expressed in the currency of the country of

effective date, expiration date, etc.

	Ref.	Data	2 WW 21011	,			
	Des.	Element	<u>Name</u>		Att	ribut	<u>es</u>
Must Use	CUR01	98	Entity Identifier	Code	\mathbf{M}	ID	2/2
			Code identifying a	an organizational entity or a physical l	ocati	on.	
			BY	Buying Party (Purchaser)			
				Identifies the activity that is specifyi exchange rate or the transaction ori	_		rency
Must Use	CUR02	100	Currency Code		M	ID	3/3
			Code (Standard IS specified	SO) for country in whose currency the	char	ges ar	e
			Specifies the coun	try currency code.			
	CUR03	280	Exchange Rate		O	R	4/6
			Value to be used a value from one cu	as a multiplier conversion factor to con rrency to another	nvert	mone	tary
			Rate of exchange				
	CUR04	98	Entity Identifier	Code	0	ID	2/2
			Code identifying a	an organizational entity or a physical l	ocati	on.	
			Identifies the activ	rity to which the exchange data is bein	g sen	t.	
			Refer to 002003 D	Pata Element Dictionary for acceptable	e cod	e valu	ies.
	CUR05	100	Currency Code		0	ID	3/3
			Code (Standard IS specified	SO) for country in whose currency the	char	ges ar	e
			Specifies the coun	try currency code of the receiver.			

REF Reference Numbers **Segment:**

Position: 050

Loop:

Level:

Usage: Optional Max Use:

Purpose:

To specify identifying numbers. **Syntax Notes:** 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

Data Element Summary

Ref. Data

Des. **Element Name Attributes** Must Use REF01 128 **Reference Number Qualifier** M ID 2/2

Code qualifying the Reference Number.

RQ Purchase Requisition No.

Indicates the number in REF02 is the PR NR of the

Solicitation.

REF02 127 **Reference Number** AN 1/30

 \mathbf{C}

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier. Also see Reference Number Qualifier, (128).

Purchase Request Number

Segment: ITD Terms of Sale/Deferred Terms of Sale

Position: 130

Loop:

Level:

Usage: Optional

Max Use: 2

Purpose: To specify terms of sale

Syntax Notes: 1 If ITD03 is present, then at least one of ITD04 ITD05 or ITD13 is required.

2 If ITD08 is present, then at least one of ITD04 or ITD05 is required.

3 If ITD09 is present, then ITD10 is required.

Semantic Notes:

Comments: 1 If ITD01 equals 04 - ITD10 is required and either ITD11 or ITD12 is required.

If ITD01 equals 05 - ITD06 or ITD07 is required. If ITD01 does not equal 04

or 05 - ITD03 or ITD08 is required.

		_	Data Elem	ent Summary			
	Ref.	Data					
	Des.	<u>Element</u>				<u>ribute</u>	_
	ITD01	336	Terms Type Code	e	O	ID	2/2
			Code identifying t	ype of payment terms			
			Always 08				
			08	Basic Discount Offered			
Must Use	ITD02	333	Terms Basis Date	e Code	\mathbf{M}	ID	1/2
			Code identifying t	Code identifying the beginning of the terms period			
			5	Invoice Receipt Date			
				Indicates the discount is based on the days after date of receipt of the invo		mber o	pf
	ITD03	338	Terms Discount 1	Percent	\mathbf{C}	R	1/6
			-	ercentage, expressed as a percent, avaivoice is paid on or before the Terms D			
			Actual Percentage				
	ITD05	351	Terms Discount I	Days Due	C	N0	1/3
			Number of days in terms discount is e	n the terms discount period by which pearned	oaym	ent is	due if
			Discount Days				
	ITD07	386	Terms Net Days		\mathbf{C}	N0	1/3
			Number of days u	ntil total invoice amount is due (disco	unt n	ot app	licable)
			Number of days				
	ITD12	352	Description		C	AN	1/80
			A free-form descricontent	iption to clarify the related data eleme	ents a	nd the	ir
			Discount Terms (t	ext)			

Segment: DTM Date/Time Reference

Position: 150

Loop:

Level:

Usage: Optional Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 or DTM03 is required.

Semantic Notes:

Comments:

Data Element Summary

Ref. Data Des. **Element Name Attributes** 374 Must Use DTM01 **Date/Time Qualifier** ID 3/3 Code specifying type of date or time, or both date and time 073 Scheduled for Delivery (Prior to and Including) Indicates what date is in DTM02. **DTM02** 373 \mathbf{C} **DT** 6/6 **Date**

Date (YYMMDD)

This date is loaded in response files only if the code DTM02 is 073. If the code in DTM02 is 073 then it is loaded as the delivery date for each CLIN.

Segment: N9 Reference Number

Position: 280 **Loop:** N9

Level:

Usage: Optional

Max Use: 1

Purpose: To transmit identifying numbers and descriptive information as specified by the

reference number qualifier

Syntax Notes:

1 At least one of N902 or N903 is required.

Semantic Notes:

Comments:

Data Element Summary

	Ref.	Data						
	Des.	Element	<u>Name</u>		Att	ribute	<u>es</u>	
Must Use	N901	128	Reference	Number Qualifier	\mathbf{M}	ID	2/2	
			Code qualit	fying the Reference Number.				
			ZZ	Mutually Defined				
				ZZ will be defined as Abstract Rem	arks.			
	N903	369	Free-form	Description	\mathbf{C}	$\mathbf{A}\mathbf{N}$	1/45	
			Free-form	descriptive text				

Free-form descriptive text

Must contain "ABSTRACT REMARKS". The actual text will be in the following MSG segment.

Segment: MSG Message Text

Position: 290 **Loop:** N9

Level:

Usage: Optional Max Use: 1000

Purpose: To provide a free form format that would allow the transmission of text information.

Syntax Notes: Semantic Notes:

Comments: 1 MSG02 is not related to the specific characteristics of a printer, but identifies

top of page, advance a line, etc.

Data Element Summary

Ref. Data

Des. Element Name

Must Use MSG01 933 Free-Form Message Text

M AN 1/264

Free-form message text

Abstract Remarks text

Segment: N1 Name

Position: 300 **Loop:** N1

Level:

Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

Data Element Summary

		_	2 2	aromono s ammung			
	Ref.	Data	N .T			. •1	
	<u>Des.</u>	<u>Element</u>	<u>Name</u>			<u>tribute</u>	_
Must Use	N101	98	Entity Identi	ifier Code	M	ID	2/2
			Code identify	ving an organizational entity or a physica	ıl locati	ion.	
			SE	Selling Party			
				Indicates the supplier			
	N102	93	Name		C	AN	1/35
			Free-form na	me			
			Line 1 of Supp	plier Name			
N103 66		66	Identification	n Code Qualifier	\mathbf{C}	ID	1/2
			Code designa Identification	ating the system/method of code structure Code (67)	e used	for	
			Defines what	code is in N104			
			1	Dun and Bradstreet (Credit Repor	ting) (DUNS)
			10	Department of Defense Activity A (DODAAC)	Address	s Code	
				If N103 is "10" then the transaction the EDI 843 response error repor	-	inted o	on
			92	Assigned by Buyer			
	N104	67	Identification	n Code	C	ID	2/17
			Code identify	ving a party.			
			C = 1 = 11 === 4:6:	. J : N102			

Code Identified in N103.

Segment: N2 Additional Name Information

Position: 310 **Loop:** N1

Level:

Usage: Optional

Max Use: 2

Purpose: To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes: Comments:

Data Element Summary

Free-form name

Line 2 of Supplier Name

Segment: N3 Address Information

Position: 320 **Loop:** N1

Level:

Usage: Optional

Max Use: 2

Purpose: To specify the location of the named party

Syntax Notes: Semantic Notes: Comments:

	Ref.	Data					
	Des.	Element	nt Name Attribu		ribute	<u>tes</u>	
Must Use	N301	166	Address Information	M	AN	1/35	
			Free-form field for address information.				
			Line 1 of Address				
	N302	166	Address Information	0	AN	1/35	
			Free-form field for address information.				
			Line 2 of Address				

Segment: N4 Geographic Location

Position: 330 **Loop:** N1

Level:

Usage: Optional

Max Use: 1

Purpose: To specify the geographic place of the named party

Syntax Notes: 1 At least one of N401 or N405 is required.
2 If N401 is present, then N402 is required.

3 If either N405 or N406 is present, then the other is required.

Semantic Notes:

Comments: 1 A combination of either N401 through N404, or N405 and N406 may be

adequate to specify a location.

2 N402 is required only if city name (N401) is in the USA or Canada.

Ref.	Data				
Des.	Element	<u>Name</u>	Att	ribute	<u>es</u>
N401	19	City Name	\mathbf{C}	AN	2/19
		Free-form text for city name			
N402	156	State or Province Code	C	ID	2/2
		Code (Standard State/Province) as defined by appropria agency	te go	vernn	nent
N403	116	Postal Code	0	ID	5/9
		Code defining international postal zone code excluding blanks (zip code for United States)	punc	tuatio	n and
N404	26	Country Code	0	ID	2/2
		Code identifying the country			

Segment: PER Administrative Communications Contact

Position: 350 **Loop:** N1

Level:

Usage: Optional

Max Use: 3

Purpose: To identify a person or office to whom administrative communications should be

directed

Syntax Notes:

1 If PER03 is present, then PER04 is required.

Semantic Notes:

Comments: 1 This segment is used to specify who is to be contacted on various conditions

related to the transaction. The term "Communication" in the title and purpose relates to interpersonal communications, not network or telecommunications

contacts.

Notes: *If there is an "SE" in the N101, a PER is required.*

Data Element Summary

			Data	Element Summar y			
	Ref.	Data					
	Des.	Element	<u>Name</u>		<u>Att</u>	tribute	<u>es</u>
Must Use	PER01	366	Contact Fun	action Code	\mathbf{M}	ID	2/2
			Code identify named	ying the major duty or responsibility of the	ne perso	on or g	group
			\mathbf{SU}	Supplier Contact			
				Indicates the Name in PER02 is the supplier.	ie conto	act for	the
	PER02	93	Name		0	$\mathbf{A}\mathbf{N}$	1/35
			Free-form na	ame			
			Name in free	text format			
	PER03	365	Communica	tion Number Qualifier	O	ID	2/2
			Code identify	ying the type of communication number			
			Defines what	number is in PER04.			
			FX	Facsimile			
			TE	Telephone			
	PER04	364	Communica	tion Number	C	AN	7/21
			-	mmunications number including country also see: Communications Number Quali			when

Number referred to in PER03.

Segment: PO1 Purchase Order Baseline Item Data

Position: 420 **Loop:** PO1

Level:

Usage: Mandatory

Max Use: 1

Purpose: To specif

To specify basic and most frequently used purchase order line item data

Syntax Notes:

- If PO105 is present, then PO104 is required.
 If PO106 is present, then PO107 is required.
- 3 If PO108 is present, then PO107 is required.
- 4 If PO110 is present, then PO111 is required.
- 5 If PO112 is present, then PO113 is required.
- 6 If PO114 is present, then PO115 is required.
- 7 If PO116 is present, then PO117 is required.
- **8** If PO118 is present, then PO119 is required.
- 9 If PO120 is present, then PO121 is required.10 If PO122 is present, then PO123 is required.
- 11 If PO124 is present, then PO125 is required.

Semantic Notes:

Comments:

Daf

Doto

- 1 See the Data Dictionary for a complete list of ID's.
- 2 PO101 is the line item identification.
- 3 PO106 through PO125 provide for ten (10) different product/service ID's per each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.

	Ref.	Data				
	Des.	Element	<u>Name</u>	Att	tribut	<u>2S</u>
	PO101	350	Assigned Identification	O	$\mathbf{A}\mathbf{N}$	1/6
			Alphanumeric characters assigned for differentiation we set	ithin	a trans	saction
			CLIN or SUBCLIN Number			
Must Use	PO102	330	Quantity Ordered	\mathbf{M}	R	1/9
			Quantity ordered			
Must Use	PO103	355	Unit or Basis for Measurement Code	\mathbf{M}	ID	2/2
			Code identifying the basic unit of measurement.			
	The Unit of Measurement Code is converted to an A U/I file; if no match is found, the data is printed out information report, advising the buyer of the data r the response records.				ldition	al
			Refer to 002003 Data Element Dictionary for acceptab	le cod	le valu	es.
	PO104	212	Unit Price	C	R	1/14
			Price per unit of product, service, commodity, etc.			
	PO105	639	Basis of Unit Price Code	O	ID	2/2

		Code identifyi	ing the type of unit price for an item			
		CP	Current Price (Subject to Change)			
			Cost Price Code - PRC - Priced			
		ES	Estimated			
			Cost Price Code - EST- Estimated			
		NC	No Charge			
			Cost Price Code - NCH - No Chai	rge		
		NE	Not to Exceed			
			Cost Price Code - NTE - Not To E	Exceed		
		TB	To be negotiated.			
			Cost Price Code - TBN - To Be Ne	egotiat	ed	
PO106	235	Product/Serv	ice ID Qualifier	O	ID	2/2
		Code identifyi Product/Servi	ing the type/source of the descriptive nucle ID (234)	mber ι	ised in	
		CG	Commodity Grouping			
		CL	Color			
		FS	Federal Stock Classification and/o Number	r Natio	onal St	tock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO107	234	Product/Serv	ice ID	C	AN	1/30
		Identifying nu	mber for a product or service			
		Enter data tha	t corresponds to code entered in PO106	•		
PO108	235	Product/Serv	ice ID Qualifier	O	ID	2/2
		Code identifyi Product/Servi	ing the type/source of the descriptive nucle ID (234)	mber ι	ised in	
		CG	Commodity Grouping			
		CL	Color			
		FS	Federal Stock Classification and/o Number	r Natio	onal St	tock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO109	234	Product/Serv		C	AN	1/30
			mber for a product or service			
PO110	235		ice ID Qualifier	O	ID	2/2
		Code identifyi Product/Servi	ing the type/source of the descriptive nucle ID (234)	mber ι	ised in	
		CG	Commodity Grouping			

		CL	Color			
		FS	Federal Stock Classification and/o Number	r Natio	onal St	ock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO111	234	Product/Serv	rice ID	C	AN	1/30
		Identifying nu	imber for a product or service			
PO112	235	Product/Serv	rice ID Qualifier	O	ID	2/2
		Code identify Product/Servi	ing the type/source of the descriptive nu ce ID (234)	mber u	ised in	
		CG	Commodity Grouping			
		CL	Color			
		FS	Federal Stock Classification and/o Number	r Natio	onal St	ock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO113	234	Product/Serv	rice ID	C	AN	1/30
		Identifying nu	imber for a product or service			
PO114	235	Product/Serv	ice ID Qualifier	O	ID	2/2
PO114	235		ing the type/source of the descriptive nu	_		
PO114	235	Code identify	ing the type/source of the descriptive nu	_		
PO114	235	Code identify Product/Servi	ing the type/source of the descriptive nu ce ID (234)	_		
PO114	235	Code identify Product/Servi CG	ing the type/source of the descriptive nu ce ID (234) Commodity Grouping	mber u	ised in	
PO114	235	Code identify Product/Servi CG CL	ing the type/source of the descriptive nu ce ID (234) Commodity Grouping Color Federal Stock Classification and/o	mber u	ised in	-,-
PO114	235	Code identify Product/Servi CG CL FS	ing the type/source of the descriptive nucle ID (234) Commodity Grouping Color Federal Stock Classification and/on Number	mber u	ised in	-,-
PO114	235	Code identify Product/Servi CG CL FS	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/onnumber Manufacturer's Part Number	mber u	ised in	-,-
PO114	235	Code identify Product/Servi CG CL FS MG PD	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description	mber u	ised in	-,-
PO114 PO115	235	Code identify Product/Servi CG CL FS MG PD SN	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number	mber u	ised in	-,-
		Code identify Product/Servi CG CL FS MG PD SN VP Product/Serv	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number	mber u	nsed in	ock
		Code identify Product/Servi CG CL FS MG PD SN VP Product/Servi Identifying no	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number	mber u	nsed in	ock
PO115	234	Code identify Product/Servi CG CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number rice ID Imber for a product or service rice ID Qualifier ing the type/source of the descriptive nu	mber u	AN ID	1/30 2/2
PO115	234	Code identify Product/Servi CG CL FS MG PD SN VP Product/Serv Identifying nu Product/Serv Code identify	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number rice ID Imber for a product or service rice ID Qualifier ing the type/source of the descriptive nu	mber u	AN ID	1/30 2/2
PO115	234	Code identify Product/Servi CG CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identify Product/Servi	ing the type/source of the descriptive nuce ID (234) Commodity Grouping Color Federal Stock Classification and/on Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number rice ID Imber for a product or service rice ID Qualifier ing the type/source of the descriptive nuce ID (234)	mber u	AN ID	1/30 2/2

		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO117	234	Product/Servi	ice ID	\mathbf{C}	AN	1/30
		Identifying nu	mber for a product or service			
PO118	235	Product/Servi	ice ID Qualifier	O	ID	2/2
		Code identifyi Product/Service	ng the type/source of the descriptive nur ce ID (234)	mber u	ised in	
		CG	Commodity Grouping			
		CL	Color			
		FS	Federal Stock Classification and/or Number	r Natio	onal St	tock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO119	234	Product/Servi	ice ID	C	AN	1/30
		Identifying nu	mber for a product or service			
PO120	235	Product/Servi	ice ID Qualifier	O	ID	2/2
		Code identifyi Product/Service	ng the type/source of the descriptive nur ce ID (234)	mber u	ised in	
		CG	Commodity Grouping			
		CU	commounty Grouping			
		CL	Color			
				r Natio	onal St	tock
		CL	Color Federal Stock Classification and/or	r Natio	onal St	tock
		CL FS	Color Federal Stock Classification and/or Number	r Natio	onal St	tock
		CL FS MG	Color Federal Stock Classification and/or Number Manufacturer's Part Number	r Natio	onal St	tock
		CL FS MG PD	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description	r Natio	onal St	tock
PO121	234	CL FS MG PD SN	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number	r Natio	onal St	1/30
PO121	234	CL FS MG PD SN VP Product/Servi	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number			
PO121 PO122	234 235	CL FS MG PD SN VP Product/Servi	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number			
		CL FS MG PD SN VP Product/Servi	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive nur	c o	AN ID	1/30
		CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identifyi	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive nur	c o	AN ID	1/30
		CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identifyi Product/Service	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive number ice ID (234)	c o	AN ID	1/30
		CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identifyi Product/Servi CG	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive number ice ID (234) Commodity Grouping	C O mber u	AN ID used in	1/30
		CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identifyi Product/Servi CG CL	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive number in the type/source	C O mber u	AN ID used in	1/30
		CL FS MG PD SN VP Product/Servi Identifying nu Product/Servi Code identifyi Product/Servi CG CL FS	Color Federal Stock Classification and/or Number Manufacturer's Part Number Part Number Description Serial Number Vendor's (Seller's) Part Number ice ID mber for a product or service ice ID Qualifier ng the type/source of the descriptive number of ID (234) Commodity Grouping Color Federal Stock Classification and/or Number	C O mber u	AN ID used in	1/30

		VP	Vendor's (Seller's) Part Number			
PO123	234	Product/Servi	ce ID	C	AN	1/30
		Identifying nur	mber for a product or service			
PO124	235	Product/Servi	ce ID Qualifier	O	ID	2/2
		Code identifyir Product/Servic	ng the type/source of the descriptive number ID (234)	mber u	ised in	
		CG	Commodity Grouping			
		CL	Color			
		FS	Federal Stock Classification and/o Number	r Natio	onal St	ock
		MG	Manufacturer's Part Number			
		PD	Part Number Description			
		SN	Serial Number			
		VP	Vendor's (Seller's) Part Number			
PO125	234	Product/Servi	ce ID	C	AN	1/30
		Identifying nur	mber for a product or service			

Segment: PO3 Additional Item Detail

Position: 440 **Loop:** PO1

Level:

Usage: Optional Max Use: 25

Purpose: To specify additional item-related data involving variations in normal price/quantity

structure

Syntax Notes:

1 If PO304 is present, then at least one of PO303 or PO305 is required.

Semantic Notes:

Comments: 1 Some examples of price/quantity variations are: price in different units from the

PO1 segment, price changes by date, or price changes by quantity (break and

level).

2 PO307 defines the unit of measure for PO306.

Notes: This segment is used to provide Stepladder Quantities.

	Ref.	Data		•			
	<u>Des.</u>	Element	<u>Name</u>		Att	<u>ribute</u>	<u>es</u>
Must Use	PO301	371	Change Reason	Code	\mathbf{M}	ID	2/2
			Code specifying	the reason for price or quantity change			
			QT	Quantity Price Break			
				Stepladder Pricing			
	PO303	236	Price Qualifier		C	ID	3/3
			Code identifying	pricing specification			
			PBQ	Unit Price Beginning Quantity			
	PO304	212	Unit Price		0	R	1/14
			Price per unit of p	product, service, commodity, etc.			
Must Use	PO306	380	Quantity		M	R	1/10
			Numeric value of	Quantity. Also see: Unit of Measurem	ent (Code (355).
			Beginning Qty of	range.			
Must Use	PO307	355	Unit or Basis for	Measurement Code	M	ID	2/2
			Code identifying	the basic unit of measurement.			
			U/I file; if no mat	urement Code is converted to an APAE ch is found, the data is printed out on the tade is detained to the data receiverds.	he ad	dition	al
			Refer to 002003 I	Data Element Dictionary for acceptable	e cod	e valu	es.

Segment: CTP Pricing Information

Position: 450 **Loop:** PO1

Level:

Usage: Optional Max Use: 25

Purpose: To specify pricing information

Syntax Notes: 1 If CTP02 is present, then CTP03 is required.

 ${\bf 2} \quad \hbox{ If CTP04 is present, then CTP05 is required.}$

3 If CTP06 is present, then CTP07 is required.

Semantic Notes:

Comments:

- Example of use of CTP03 and CTP04. PRICE QUANTITY RANGE 1.00 0 to 999 0.75 1000 to 4999 0.50 5000 to 9999 0.25 10000 and above CTP03 CTP04 1.00 0 0.75 1000 0.50 5000 0.25 10000
- 2 Example of use of CTP03, CTP04 and CTP07. CTP03 CTP04 CTP07 1.00 0.90 0.75 1000 0.90 0.50 5000 0.90 0.25 10000 0.90
- 3 CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of 90 would be the factor if a 10% discount is given.

Data Element Summary

Ref.	Data						
Des.	Element	<u>Name</u>		Att	tribut	<u>es</u>	
CTP01	687	Class of Trade Co	ode	O	ID	2/2	
		Code indicating cl	lass of trade				
		DI	Distributor				
		MF	Manufacturer				
		OE	OEM				
		WH	Wholesaler				
CTP02	236	Price Qualifier		O	ID	3/3	
		Code identifying p	pricing specification				
		QTE	Quote Price				
CTP03	212	Unit Price		C	R	1/14	
		Price per unit of p	roduct, service, commodity, etc.				
		Offered unit price.					
CTP04	380	Quantity		0	R	1/10	
		Numeric value of	Quantity. Also see: Unit of Measuren	nent (Code ((355).	
		Offered quantity.					
CTP05	355	Unit or Basis for	Measurement Code	C	ID	2/2	
		Code identifying t	Code identifying the basic unit of measurement.				
		The Unit of Measurement Code is converted to an APADE value in the U/I file; if no match is found, the data is printed out on the additional information report, advising the buyer of the data received and entered in					

the response records.

Refer to 002003 Data Element Dictionary for acceptable code values.

Segment: PID Product/Item Description

Position: 460 **Loop:** PO1

Level:

Usage: Optional Max Use: 1000

Purpose: To describe a product or process in coded or free-form format

Syntax Notes: 1 If PID03 is present, then PID04 is required.

2 At least one of PID04 or PID05 is required.

Semantic Notes:

Comments: 1 Use PID03 to indicate the organization that publishes the code list being referred

to.

2 PID04 should be used for industry-specific product description codes.

3 Use PID06 when necessary to refer to the product surface or layer being

described in the segment.

Must Use	Ref. <u>Des.</u> PID01	Data Element 349	Name Item Description Type	<u>Att</u> M	ribute ID	e <u>s</u> 1/1
			Code indicating the format of a description F Free-form			
	PID05	352	Description A free-form description to clarify the related data electrontent Add-A-CLIN Description line.	C ments a	AN and the	1/80

Segment: FOB F.O.B. Related Instructions

Position: 590 **Loop:** PO1

Level:

Usage: Optional

Max Use: 1

Purpose: To specify transportation instructions relating to shipment

Syntax Notes: 1 If FOB03 is present, then FOB02 is required.

2 If FOB04 is present, then FOB05 is required.

3 If FOB07 is present, then FOB06 is required.

Semantic Notes:

Comments: 1 FOB01 indicates which party will pay the carrier.

2 FOB02 is the code specifying transportation responsibility location.

3 FOB06 is the code specifying title passage location.

Data Element Summary

			Data Ele	ment Summary			
	Ref.	Data					
	Des.	Element	<u>Name</u>		Att	ribute	<u>28</u>
Must Use	FOB01	146	Shipment Meth	od of Payment	\mathbf{M}	ID	2/2
			Code identifying	g payment terms for transportation charg	ges		
			PP	Prepaid (by Seller)			
				"PP" equals FOB Destination.			
			ZZ	Mutually Defined			
				Paid by Buyer			
	FOB02	309	Location Qualif	iier	C	ID	1/2
			Code identifying	g type of Location Identifier (310) used.			
			DE	Destination (Shipping)			
			OR	Origin (Shipping Point)			
			ZZ	Mutually Defined			
	FOB03	352	Description		0	AN	1/80
			A free-form descontent	cription to clarify the related data eleme	nts a	nd the	ir
			Enter name/loca	tion of POA responsibility and acceptar	ice: t	his is i	not

Enter name/location of PQA responsibility and acceptance; this is not loaded in any response files.

Segment: DTM Date/Time Reference

Position: 610 **Loop:** PO1

Level:

Usage: Optional Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 or DTM03 is required.

Semantic Notes:

Comments:

	Ref.	Data					
	Des.	Element	<u>Name</u>		Att	<u>ribute</u>	<u>es</u>
Must Use	DTM01	374	Date/Time Qualif	ier	\mathbf{M}	ID	3/3
			Code specifying ty	rpe of date or time, or both date and ti	me		
			073	Scheduled for Delivery (Prior to and	l Incl	uding)
	DTM02	373	Date		\mathbf{C}	DT	6/6
			Date (YYMMDD)				

Segment: TD5 Carrier Details (Routing Sequence/Transit Time)

Position: 650 **Loop:** PO1

Level:

Usage: Optional Max Use: 12

Purpose: To specify the carrier and sequence of routing and provide transit time information

Syntax Notes: 1 At least one of TD502 TD504 or TD505 is required.

2 If TD502 is present, then TD503 is required.
3 If TD507 is present, then TD508 is required.
4 If TD510 is present, then TD511 is required.

Semantic Notes:

Comments:

1 When specifying a routing sequence to be used for the shipment movement in lieu of specifying each carrier within the movement, use TD502 to identify the party responsible for defining the routing sequence, and use TD503 to identify the actual routing sequence, specified by the party identified in TD502.

Data Element Summary

Ref.	Data		·			
<u>Des.</u>	Element	<u>Name</u>		Att	tribut	<u>es</u>
TD504	91	Transportation N	Iethod/Type Code	C	ID	1/2
		Code specifying the	ne method or type of transportation fo	r the	shipm	nent
		A	Air			
			Commercial Air Freight			
		AC	Air Charter			
			Military Airlift Command (MAC) Co Assignment Airlift Mission	hanne	el, Spe	ecial
		AE	Air Express			
			Air, Small Package Carrier			
		В	Barge			
			Gov't Watercraft, Barge/Lighter			
		BU	Bus			
			Bus			
		C	Consolidation			
			Van			
		CE	Customer Pickup / Customer's Expe	nse		
			Bearer, Walk-through (Customer Pr	ickup	of Mo	aterial)
		D	Parcel Post			
			Air Parcel Post			
		E	Expedited Truck			
			Surface Parcel Post			
		J	Motor			

Motor, Truckload

L	Contract Carrier
	Scheduled Truck Service
LT	Less Than Trailer Load (LTL)
	Motor, Less Truckload
O	Containerized Ocean
	Seavan
P	Pipeline
	Pipeline
Q	Conventional Ocean
	Through Gov't Bill of Lading
R	Rail
	Rail, Carload
S	Ocean
	Military Sealift Command
SR	Supplier Truck
	Gov't Truck, Outside Local Area
T	Best Way (Shippers Option)
	Local Delivery by Gov't or Commercial Truck
U	Private Parcel Service
	Surface, Small Package Carrier
W	Inland Waterway
	Water, River, Lake, Coastal - CML
X	Intermodal (Piggyback)
	Roll On/Roll Off Service

Segment: N9 Reference Number

Position: 790 **Loop:** N9

Level:

Usage: Optional

Max Use: 1

Purpose: To transmit identifying numbers and descriptive information as specified by the

reference number qualifier

Syntax Notes:

1 At least one of N902 or N903 is required.

Semantic Notes:

Comments:

Data Element Summary

	Ref.	Data	•			
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Atı</u>	<u>tribute</u>	<u>es</u>
Must Use	N901	128	Reference Number Qualifier	\mathbf{M}	ID	2/2
			Code qualifying the Reference Number.			
			ZZ Mutually Defined			
			ZZ will be defined as CLIN/SUBC	LIN.		
	N902	127	Reference Number	\mathbf{C}	AN	1/30
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier. Also see Reference Number Qualifier, (128).			
			CLIN or SUBCLIN Number			
	N903	369	Free-form Description	C	AN	1/45
			Free-form descriptive text			

rec form descriptive text

Will Contain one of these dependent upon the source of the text in the following MSG

"LEAD CLIN DESCRIPTION"

"FREE TEXT"

"ITEM DESCRIPTION"

The actual text will be in the following MSG Segment(s)

Segment: MSG Message Text

Position: 800 **Loop:** N9

Level:

Usage: Optional Max Use: 1000

Purpose: To provide a free form format that would allow the transmission of text information.

Syntax Notes: Semantic Notes:

Comments: 1 MSG02 is not related to the specific characteristics of a printer, but identifies

top of page, advance a line, etc.

Data Element Summary

Free-form message text

Textual Data Described in N9 - 256 Characters per Record

Segment: CTT Transaction Totals

Position: 930

Loop:

Level: Usage:

Mandatory

Max Use: 1

Purpose: To transmit a hash total for a specific element in the transaction set

Syntax Notes: 1 If CTT03 is present, then CTT04 is required.

2 If CTT05 is present, then CTT06 is required.

Semantic Notes:

Comments: 1 This segment is intended to provide hash totals to validate transaction

completeness and correctness.

			2 404 2101110110 8 411111141 3				
	Ref.	Data					
	<u>Des.</u>	Element	<u>Name</u>	Attributes			
Must Use	CTT01	354	Number of Line Items	\mathbf{M}	N0	1/6	
			Total number of line items in the transaction set				
			Number of PO1 loops within the transaction set.				
	CTT02	347	Hash Total	O	R	1/10	
			Sum of values of the specific data element. All values in the data elem will be summed without regard to decimal points (explicit or implicit) signs. Truncation will occur on the leftmost digits if the sum is greater than the maximum size of the hash total of the data element. Example:0018 First occurrence of value being hashed18 Second occurrence value being hashed. 1.8 Third occurrence of value being hashed. 18.01 Fourth occurrence of value being hashed 1855 Hash total prior truncation. 855 Hash total after truncation to three digit field. Total of all PO102 data elements (total qty of CLINs/SUBCLINs, excluding Add-a-CLIN qty)				

Segment: **SE** Transaction Set Trailer

Position: 940

Loop:

Level:

Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments).

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

	Ref.	Data				
	Des.	Element	<u>Name</u>	Attributes		
Must Use	SE01	96	Number of Included Segments	\mathbf{M}	N0	1/6
			Total number of segments included in a transaction set i SE segments	nclu	ding S	T and
Must Use	SE02	329	Transaction Set Control Number	M	AN	4/9
			Identifying control number assigned by the originator for a Transacti Set. Also see: Data Interchange Control Number (28.)			